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Dated: July 27, 2005

Signature: *THOMAS A. MILLER*

(Thomas A. Miller)

Docket No.: 28944/40099  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Dominique M. Placko et al.

Application No.: 10/533,680

Filed: May 3, 2005

Art Unit: Not Yet Assigned

For: Method of Evaluating a Physical Quantity  
Representative of an Interaction Between a  
Wave and an Obstacle

Examiner: Not Yet Assigned

### INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an

admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

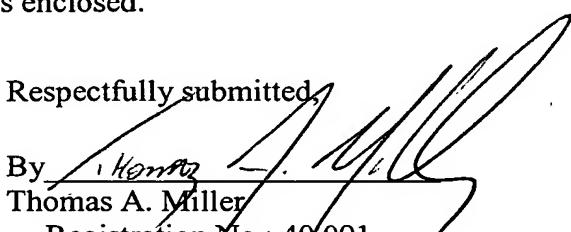
It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 28944/40099. A duplicate copy of this paper is enclosed.

Dated: July 27, 2005

Respectfully submitted,

By

  
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PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/533,680
				Filing Date	May 3, 2005
				First Named Inventor	Dominique M. Placko
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	28944/40099

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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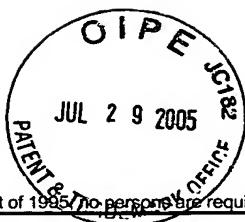
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
		Liebaux et al., "The distributed source method: a concept for open magnetic cores modeling" - European Physical Journal, Applied Physics, Nov. 2002, EDP Sciences, France, vol. 20, No. 2 - 25 Oct. 2002 - pages 145-150, XP008021970 ISSN: 1286-0042. Retrieved from the Internet: URL: <a href="http://www.edpsciences.org/articles/epjap/pdf/2002/11/ap01142.pdf">http://www.edpsciences.org/articles/epjap/pdf/2002/11/ap01142.pdf</a> on 2003-09-16.			
		PLACKO et al., "Theoretical Study of magnetic and ultrasonic sensors: dependence of magnetic potential and acoustic pressure on the sensor geometry" - Advanced Non destructive evaluation for structural and biological health monitoring, Newport Beach, CA, USA, 6-8 March 2001. Vol. 4335, pages 52-62, XP 008021372 - Proceedings of the SPIE - The International Society of Optical Engineering, 2001, USA - ISSN: 0277-786X.			
		PLACKO et al., "Theoretical computation of acoustic pressure generated by ultrasonic sensors in the presence of an interface". Smart Nondestructive evaluation for health and biological systems, Newport Beach, USA, 18-20 March 2002, vol. 4702, March 18, 2002 - pages 157-18, XP 008021971 - Proceedings of the SPIE - The International Society of Optical Engineering, 2001, USA - ISSN: 0277-786X - Proceedings of the SPIE - The International Society of Optical Engineering, 2002, USA - ISSN: 0277-786X.			
		International Search Report, PCT/FR 03/03323; report dated March 25, 2004.			

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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PTO/SB/92 (09-04)

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Application No. : 10/533,680

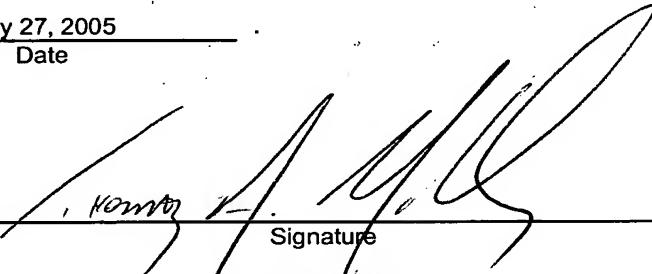
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40,091  
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IDS (Citation) by Applicant (4 References) (1 page)  
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